

PATENT  
Microsoft Matter No.: 304844.01  
Attorney Docket No.: MCS-041-03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: WANG et al.

Serial No.: 10/661,055

Group Art Unit: 2677

Filed: September 13, 2003

Examiner: R. R. YANG

For: **OPTIMIZED FIXED-POINT MATHEMATICAL LIBRARY AND  
GRAPHICS FUNCTIONS FOR A SOFTWARE-IMPLEMENTED  
GRAPHICS RENDERING SYSTEM AND METHOD USING A  
NORMALIZED HOMOGENEOUS COORDINATE SYSTEM**

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**AMENDMENT UNDER 37 C.F.R. 1.111**

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
TC2600  
Facsimile No.: (571) 273-8300

Sir:

In response to the Office Action dated January 12, 2006, please amend the  
above-identified patent application as set forth below.